

CERTIFICATE OF ANALYSIS

(20R)-Protopanaxdiol

[**Catalog No.**] CFN99979

[**CAS No.**] 7755-01-3

[**Purity**] 98.0%

[**M.F**] $C_{30}H_{52}O_3$

[**Physical Description**] Powder

[**Solvent**] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

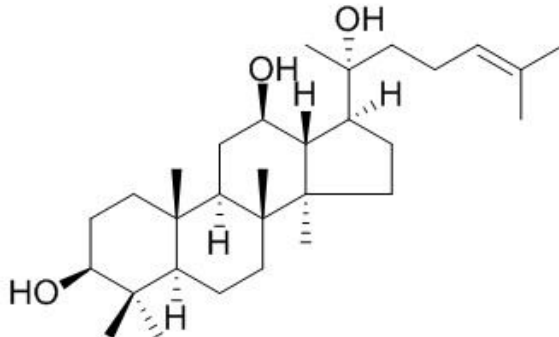
[**Weight**] 25mg

[**Lot No.**] CFS201501

[**Storage**] Protected from air and light, refrigerate or freeze(2-8 °C)

[**Intended Use**] For laboratory use only

[**Shelf Life**] 2 years



[**Chemical Structure**]

[**Characterization Data Summary**]

Analytical Test	Results
Identification by ^{13}C -NMR	Consistent with the above structure
Purity tested	98.0%

Authorized Signature:

Date: